NSN 3411-00-878-7743

Metalworking Vertical Boring-drilling-milling Machine - Page 1 of 1



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Voltage In Volts And Current Type:

460.0 ac or 280.0 ac or 230.0 ac

Product Name:

Milling machine, ram type, swivel head

Special Features:

3-hp (30-minute duty rated) head, 2-hp (continuous) infinitely variable: low gear: 60-500 rpm; high gear: 500-4, 200 rpm r-8 spindle taper; collet capacity up to 3/4" inch screws and dialsv-ram with 12" of rack & pinion travel; expanding dovetail locks ram and turret into one unit to prevent vibration 360 degree rotation of ram/turret worm and gear controls used for angular settings of the head: 90 degrees left & right; 45 degrees front & back 9" x 48" precision ground and hand spotted tablewith dual locks 36" of table travel; x- axis (note 'x' axis travel is reduced to 32.5" with power feed option) 12" of saddle travel, y-axis 16" of knee travel, z-axis (reduced by 1." with chip pan) 5" of quill travel with built-in power quill feed (.0015, .003, .006 ipr)quill is 3 3/8" dia, hard chrome plated, and hand lapped for extreme accuracy and long life. Quick release micrometer depth adjustment.750 pound table load capacity. Space & weight: 80" x 64" x 82.5" 1, 950 lbs.

Color:

Gray

Supplementary Features:

Chrome/nickel alloy spindle is heat treated and ground with precisionbe arings, preloaded and accurately spaced for radial and thrust capabilitymanual feed on table, saddle, and knee large, graduated, easy reading diameter ls. 3 hp (30 min. Duty rated) spindle power rating metered, one-shotlubricat ion system spindle guard included standard. Color: bridgeport. Machine tool gray. Standard electrics: 208v / 230v / 460v, 60 hz

Reference Number Differentiating Characteristics:

Table, working surface, 9 in. X 42 in., travel 30 in. Longitudinal

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A23900